

| Ref # | Hits    | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|-----------------|------------------|---------|------------------|
| S1    | 167     | hardware same software same verification same simulation   | USPAT           | OR               | OFF     | 2005/08/24 09:00 |
| S2    | 2       | ("0577130").PN.  | USPAT;<br>USOCR | OR               | OFF     | 2005/08/18 08:38 |
| S3    | 1       | ("5771370").PN.  | USPAT;<br>USOCR | OR               | OFF     | 2005/08/19 10:04 |
| S4    | 1       | ("4520440").PN.  | USPAT;<br>USOCR | OR               | OFF     | 2005/08/18 09:11 |
| S5    | 2118    | hardware same software same (verification or simulation)   | USPAT           | OR               | OFF     | 2005/08/18 11:28 |
| S6    | 85      | hardware same software same (co-verification or coverification or co-simulation or cosimulation) | USPAT           | OR               | OFF     | 2005/08/18 11:29 |
| S7    | 25      | hardware same software same co-verifi\$  | USPAT           | OR               | OFF     | 2005/08/19 07:47 |
| S8    | 1       | ("6182258").PN.  | USPAT;<br>USOCR | OR               | OFF     | 2005/08/19 10:05 |
| S9    | 1       | ("6539522").PN.  | USPAT;<br>USOCR | OR               | OFF     | 2005/08/19 10:05 |
| S10   | 1       | ("5838948").PN.  | USPAT;<br>USOCR | OR               | OFF     | 2005/08/19 10:06 |
| S11   | 0       | ("S1and6182258.pn").PN.  | USPAT;<br>USOCR | OR               | OFF     | 2005/08/19 11:35 |
| S12   | 167     | hardware same software same verification same simulation   | USPAT           | OR               | OFF     | 2005/08/19 11:36 |
| S13   | 0       | S12 and "6182258.pn"   | USPAT           | OR               | OFF     | 2005/08/19 11:36 |
| S14   | 1310    | hardware same software same simulation   | USPAT           | OR               | OFF     | 2005/08/19 14:29 |
| S15   | 1310    | hardware same software same simulation   | USPAT           | OR               | OFF     | 2005/08/19 15:42 |
| S16   | 1028765 | Mentor next Graphics same Seamless   | USPAT           | OR               | OFF     | 2005/08/22 08:49 |
| S17   | 0       | Mentor adj Graphics.AS. and Seamless   | USPAT           | OR               | OFF     | 2005/08/22 08:50 |
| S18   | 0       | (Mentor adj Graphics.AS.) and Seamless   | USPAT           | OR               | OFF     | 2005/08/22 08:50 |
| S19   | 66      | (Mentor adj Graphics.AS.)  | USPAT           | OR               | OFF     | 2005/08/22 10:26 |
| S20   | 1       | "6182258".pn.  | USPAT           | OR               | OFF     | 2005/08/22 10:43 |

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S21 | 19  | ("4862399"   "5159600"   "5202889"   "5394347"   "5446742"   "5488573"   "5530804"   "5568407"   "5600579"   "5630051"   "5646949"   "5729554"   "5740353"   "5751592"   "5774358"   "5784593"   "5859962"   "5903475"   "5933356").PN.                           | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/08/22 10:28 |
| S22 | 3   | ((("4862399"   "5159600"   "5202889"   "5394347"   "5446742"   "5488573"   "5530804"   "5568407"   "5600579"   "5630051"   "5646949"   "5729554"   "5740353"   "5751592"   "5774358"   "5784593"   "5859962"   "5903475"   "5933356").PN. ) and (polling or flag) | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/08/22 10:37 |
| S23 | 1   | ("5838948").PN.   | USPAT;<br>USOCR   | OR | OFF | 2005/08/22 10:44 |
| S24 | 31  | ("5838948").URPN.   | USPAT   | OR | OFF | 2005/08/22 10:37 |
| S25 | 1   | "6182258".pn. and (instruction set simulator or ISS)  | USPAT   | OR | OFF | 2005/08/22 10:44 |
| S26 | 0   | "6182258".pn. and ((instruction adj set adj simulator) or ISS)  | USPAT   | OR | OFF | 2005/08/22 10:44 |
| S27 | 0   | ("5838948.pn. and((instructionadjsetadjsimulator)o rISS)").PN.  | USPAT;<br>USOCR   | OR | OFF | 2005/08/22 10:45 |
| S28 | 0   | ("6539522.pn. and((instructionadjsetadjsimulator)o rISS)").PN.  | USPAT;<br>USOCR   | OR | OFF | 2005/08/22 10:53 |
| S29 | 0   | ("6539522.pn. and((instructionadjsetadjsimulator)o rISS)and(remoteadjprocedureadjcall)").PN.  | USPAT;<br>USOCR   | OR | OFF | 2005/08/22 11:20 |
| S30 | 0   | "6539522.pn. and(((instructionadjsetadjsimulator) orISS)and(remoteadjprocedureadjcall))   | USPAT   | OR | OFF | 2005/08/22 11:20 |
| S31 | 1   | "5668745".pn.   | USPAT   | OR | OFF | 2005/08/22 11:21 |
| S32 | 2   | "5414695"   | USPAT   | OR | OFF | 2005/08/22 11:22 |
| S33 | 1   | "5414695".pn.   | USPAT   | OR | OFF | 2005/08/22 11:22 |
| S34 | 1   | "5146474".pn.   | USPAT   | OR | OFF | 2005/08/22 11:22 |
| S35 | 1   | "5758123".pn.   | USPAT   | OR | OFF | 2005/08/23 07:43 |
| S36 | 470 | (703/26)".CCLS"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/08/23 07:43 |

|     |      |  |                 |    |     |                  |
|-----|------|--|-----------------|----|-----|------------------|
| S37 | 452  | (703/26)".CCLS"  | USPAT           | OR | OFF | 2005/08/23 07:44 |
| S38 | 214  | "8" and rpc and polling  | USPAT           | OR | OFF | 2005/08/23 07:44 |
| S39 | 1    | S37 and rpc and polling  | USPAT           | OR | OFF | 2005/08/23 07:46 |
| S40 | 1666 | (remote adj3 procedure aj3 call)<br>same simulate\$5   | USPAT           | OR | OFF | 2005/08/23 07:47 |
| S41 | 174  | S40 and polling  | USPAT           | OR | OFF | 2005/08/23 07:47 |
| S42 | 4    | (remote adj3 procedure adj3 call)<br>same simulate\$5  | USPAT           | OR | OFF | 2005/08/23 07:48 |
| S43 | 15   | (remote adj3 procedure adj3 call or<br>RPC) same simulate\$4   | USPAT           | OR | OFF | 2005/08/23 07:48 |
| S44 | 15   | ((remote adj3 procedure adj3 call)<br>or RPC) same simulate\$4   | USPAT           | OR | OFF | 2005/08/23 07:48 |
| S45 | 26   | ((remote adj3 procedure adj3 call)<br>or RPC) same simulat\$4  | USPAT           | OR | OFF | 2005/08/23 07:49 |
| S46 | 35   | ((remote adj3 procedure adj3 call)<br>or RPC) same simulat\$4  | USPAT           | OR | ON  | 2005/08/23 07:49 |
| S47 | 2    | S46 and polling  | USPAT           | OR | ON  | 2005/08/23 07:51 |
| S48 | 1    | "6587995".pn.  | USPAT           | OR | ON  | 2005/08/23 08:45 |
| S49 | 289  | (703/26).CCLS.   | USPAT           | OR | OFF | 2005/08/23 07:55 |
| S50 | 1    | S49 and rpc and polling  | USPAT           | OR | OFF | 2005/08/23 07:55 |
| S51 | 99   | co-simulation  | USPAT           | OR | ON  | 2005/08/23 08:45 |
| S52 | 96   | simulation and (start adj3 flag)   | USPAT           | OR | OFF | 2005/08/24 10:01 |
| S53 | 4290 | (inter-process adj3 communication)<br>or IPC   | USPAT           | OR | OFF | 2005/08/24 10:01 |
| S54 | 210  | ((inter-process adj3 communication)<br>or IPC) and ((remote adj3<br>procedure adj3 call) or RPC)                             | USPAT           | OR | OFF | 2005/08/24 10:02 |
| S55 | 101  | ((inter-process adj3 communication)<br>or IPC) and ((remote adj3<br>procedure adj3 call) or RPC) and<br>(shared adj3 memory) | USPAT           | OR | OFF | 2005/08/24 10:34 |
| S56 | 0    | "676093".pn.   | USPAT           | OR | OFF | 2005/08/24 10:21 |
| S57 | 1    | "6760903".pn.  | USPAT           | OR | OFF | 2005/08/24 10:21 |
| S58 | 0    | "5,835,764.pn"   | USPAT           | OR | OFF | 2005/08/24 10:34 |
| S59 | 0    | "5835764.pn"   | USPAT           | OR | OFF | 2005/08/24 10:34 |
| S60 | 0    | "5835764.pn."  | USPAT           | OR | OFF | 2005/08/24 10:35 |
| S61 | 0    | ("5835764.pn.").PN.  | USPAT;<br>USOCR | OR | OFF | 2005/08/24 10:35 |
| S62 | 1    | ("5835764").PN.  | USPAT;<br>USOCR | OR | OFF | 2005/08/24 10:35 |
| S63 | 1    | ("6408009").PN.  | USPAT;<br>USOCR | OR | OFF | 2005/08/25 07:44 |

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|-----|---|-----------------|-----------------|----|-----|------------------|
| S64 | 1 | ("6408009").PN. | USPAT;<br>USOCR | OR | OFF | 2005/08/26 07:52 |
| S65 | 1 | ("6188975").PN. | USPAT;<br>USOCR | OR | OFF | 2005/08/26 09:01 |